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Nixon & Vanderhye P.C. (10/99)  
(Domestic Non-Assigned/Foreign)RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## DATA MANAGEMENT SYSTEM

the specification of which (check applicable box(es)):

- ☐
- is attached hereto
- 
- ☐
- was filed on

as U.S. Application Serial No.

(Atty Dkt. No.)

☒ was filed as PCT International application No.

PCT/GB01/01563

on 05 APRIL 2001

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number

Country

Day/Month/Year Filed

60/194,606

USA

05 APRIL 2000

60/214,399

USA

28 JUNE 2000

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number

Date/Month/Year Filed

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):

Day/Month/Year Filed

Status: patented  
pending, abandoned

Application Serial No.

PCT/GB01/01563

05 APRIL 2001

PENDING

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And on behalf of the owner(s) hereof, I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8<sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively owner's/owners' attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Fans, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffrey H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29368; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; Robert A. Molan, 29834; B. J. Sedoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334; Michael J. Shea, 34725; Donald L. Jackson, 41090; Michelle N. Lester, 32331; Frank P. Presta, 19828; Joseph S. Presta, 35329. I also authorize Nixon & Vanderhye to delete any attorney names/numbers no longer with the firm and to act and rely solely on instructions directly communicated from the person, assignee, attorney, firm, or other organization sending instructions to Nixon & Vanderhye on behalf of the owner(s).

1. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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FOR ADDITIONAL INVENTORS, check box ☒ and attach sheet with same information and signature and date for each.



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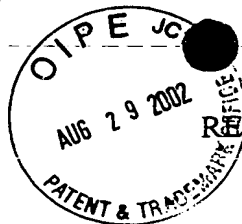
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RULE 63 (37 C.F.R. 1.63)  
DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Nixon &amp; Vanderhye P.C. (12/95)

Page 2

3. Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
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Re PCT/PTO 29 AUG 2002  
U.S. Department of Commerce  
Patent and Trademark Office

RECORDATION FORM COVER SHEET

09/980636

**PATENTS ONLY**

Our Ref.: 36-1642

Commissioner of Patents and Trademarks  
Assignment, Washington, D.C. 20231

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

John V. BRIEL      Kenneth A. LANG  
William R. BROOK      John A. WOJCIECHOWSKI, Jr.  
Stephen I. DALEMAN      Paul MUSCHAMP  
John D. GABBE      Lindsay A. CAMPBELL

Additional name/s of conveying party/ies attached? ☒

3. Nature of conveyance:

- ☒ Assignment      ☐ Merger  
☐ Security Assignment      ☐ Change of Name  
☐ Other

Execution Date: 24, 22 May, 4, 20 June, 2 July, 1, 2, 3,  
4 May, 12 July and 23 June 2001

2. Name and address of receiving party(ies):

Name: BRITISH TELECOMMUNICATIONS public  
limited company

Internal Address: \_\_\_\_\_

Street Address: 81 Newgate Street

City: London

State/Country: England

Zip: EC1A 7AJ

Additional name/s & address/es attached? ☒ Yes ☐ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

24 May, 20 June, 22 May, 23 June,  
1; 4, 3, 2 May, 12 July, 4 June  
And 2 July 2001

A. Patent Application No(s).

- (1) Unknown  
(2)  
(3)

B. Patent No(s).

- (1)  
(2)  
(3)

Additional numbers attached ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Larry S. Nixon

Internal Address: \_\_\_\_\_

Street Address: Nixon & Vanderhye P.C.  
1100 North Glebe Road  
8<sup>th</sup> Floor

City: Arlington State: VA Zip: 22201

6. Total number of applications & patents involved: 1

7. Total fee (37 CFR 3.41)

\$ 40.00

☒ Enclosed

☐ Authorized to be charged to deposit account #14-1140

8. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.

DO NOT USE THIS SPACE

9. Statements and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Larry S. Nixon

Name of Person Signing

Reg. No. 25,640

Signature

December 5, 2001

Date

Total number of pages including original cover sheet, attachments, and document:

[33]



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RECORDATION FORM COVER SHEET

**PATENTS ONLY**

Our Ref: 36-1642

Commissioner of Patents and Trademarks  
Box Assignment, Washington, D.C. 20231

1. Name of conveying party(ies):

David R. GRIFFITHS  
Brian R. HENDERSON  
Michael HODGSON  
Jonathan LEIGH-SMITH  
Vineet MITTAL

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State: New Jersey  
Zip: 07748-4110

4. Application number(s) or patent number(s):

A. Patent Application No(s).

(4)  
(5)  
(6)  
(7)  
(8)  
(9)

B. Patent No(s).

(4)  
(5)  
(6)  
(7)  
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